Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
12/29/03	12/26/03	38427	Private Property Owner	7872 Stark Ave., Huntington Beach, Orange County	SSO		An estimated 1,500 gallons of sewage overflowed from a private apartment complex's lateral due to grease blockage. All 1,500 gallons of the spill discharged to the local storm drain and entered the East Garden Grove Wintersberg Channel and flowed to the Bolsa Chica Ecological Reserve. The blockage was removed, the affected area was cleaned up and disinfected by private property owner.
12/28/03	12/28/03		City of Anaheim	Lincoln & Gilbert, Anaheim, Orange County	SSO		An estimated 700 gallons of sewage overflowed from a manhole due to surcharge from 12" sewer main break. All 700 gallons of the spill discharged into a nearby storm drain. Repairs were made and the affected area was cleaned up by City of Anaheim staff.
1/1/04	1/1/04		_	19361 Brookhurst St. Huntington Beach, Orange County	SSO		An estimated 1,100 gallons of sewage overflowed from a manhole due to grease blockage. All 1,100 gallons of the spill were contained, recovered, and returned to the operational sewer system. The blockage was cleared, the affected area was cleaned up and disinfected by the City of Huntington Beach.

Reported Date	d Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
1/17/04	1/17/04		Private Property Owner	1630 W. Katella Ave., Anaheim, Orange County	SSO		An estimated 2,160 gallons of sewage overflowed from a private property owner's lateral due to grease blockage. 1,600 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest of the spill discharged into a local storm drain. The private lateral was cleared, the affected area was cleaned up and disinfected by a private contractor with assistance of the City of Anaheim staff.
1/5/04	1/5/04	38405	City of Riverside	Intersection of University Ave. and Iowa Ave., Riverside, Riverside County	SSO		An estimated 1,100 gallons of sewage overflowed from a manhole due to tree root blockage. The City staff was unable to contain or recover the spill. All 1,100 gallons of the spill were discharged to the local storm drain and to the Santa Ana River, three miles away. The tree roots was removed, the affected area was cleaned up and disinfected by the City of Riverside staff.
1/10/04	1/10/04		Bear Mtn. Ski Resort	43101 Gold Mine, Big Bear, San Bernardino County	SSO		An estimated 2,000 gallons of sewage overflowed from a manhole due to debris blockage. All 2,000 gallons of the spill discharged to the local storm drain and none of the spill was recoverable. The blockage was cleared, the affected area was cleaned up and disinfected by a contractor.

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
1/13/04	1/12/04	38463	Private Property Owner (La Palma Hospital)	7901 Walker St., La Palma, Orange County			An estimated 500 gallons of sewage overflowed from a private property owner's lateral due to grease blockage. All 500 gallons of the spill were contained, recovered, and returned to the operational sewer system. The laterals were cleared up, and the affected area was cleaned up and disinfected by a contractor with assistance of the OCSD's staff.
1/17/04	2/17/04	38503		Sixth St. & Smith Ave., Corona, Riverside County	SSO		An estimated 168,000 gallons of sewage overflowed from a manhole due to construction debris blockage. At the intersection of Sixth St. and Smith Ave., during a paving operation at a nearby manhole some hot asphalt was dumped in the manhole completely blocking the outlet. 40,000 gallons of the spill were contained, recovered, and returned to the operational sewer system. 128,000 gallons of the spill were discharged into a nearby storm drain and flowed to Temescal Creek and to Prado Basin. The debris of asphalt was removed, the affected area was cleaned up and disinfected by the City of Corona staff. Board staff conducting further investigation.

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
1/18/04	1/18/04	38467		Via Arroyo Dr. & Holder St., Buena Park, Orange County	SSO		An estimated 600 gallons of sewage overflowed from the city manhole due to unknown blockage. 300 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest discharged into a local storm drain. The blockage was removed, the affected area was cleaned up and disinfected by the City of Buena Park
1/27/04	1/27/04	38426		Limonite Ave.& Dodd St., Jurupa, Riverside County	SSO		An estimated 7,000 gallons of sewage overflowed from a broken 10" sewer line hit by a construction contractor at the constriction site. 5,000 gallons of the spill were contained, recovered, and returned into the operational sewer system while the rest percolated into the dirt. The broken pipe was repaired, the contaminted soil was removed and transported to the landfill by the contractor.
1/28/04	1/28/04	38505	City of Fullerton	199 N. State College, Fullerton, Orange County	SSO		An estimated 1,300 gallons of sewage overflowed from a manhole due to unknown blockage. All 1,300 gallons of the spill were contained, recovered, and returned to the operational sewer system. The blockage was removed, the affected area was cleaned up and disinfected by the City of Fullerton staff.

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
1/31/04	1/31/04	38403	City of Riverside	4175 Chestnut Street, Rivrside, Riverside County	SSO	1,218	An estimated 1,218 gallons of sewage overflowed from a manhole due to grease blockage. 305 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest discharged into a local stom drain approximately one mile from the Santa Ana River. The blockage was cleared, the affected area was cleaned up and disinfected by the City of Riverside staff.
2/1/04	2/1/04	38423	City of Irvine	18842 Teller Ave, Irvine, Orange County	SSO	900	An estimated 900 gallons of sewage overflowed from a manhole due to debris blockage. 200 gallons of the spill were contained, recovered, and returned to the operational sewer system. 700 gallons of the spill were not contained and dischrged into the local storm drain. The debris was removed, the affected area was clean up and disinfected by IRWD's staff.
2/1/04	2/1/04	38506	City of Irvine	18842 Teller Ave., Irvine, Orange County	SSO		An estimated 700 gallons of sewage overflowed from a manhole due to unknown blockage. 200 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest of the spill discharged into a local storm drain. The blockage was removed, the affected area was cleaned up and disinfected by the City of IRWD's staff.

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
2/3/04	2/3/04	38424	City of Chino Hills	Chino Hills PKWY & Grand Ave., Chino Hills, San Brenardino County		6,000	An estimated 6,000 gallons of sewage overflowed from a manhole due to debris blockage. All 6,000 gallons of the spill discharged to the local storm drain and flowed to English Creek. Due to wet and muddy dirt roads the City was unable to build a containment berm or recover the spill. The debris was removed, the affected area was cleaned up and disinfected by the City of Chino Hills.
2/4/04	1/4/04		Private Property Owner	1415 W. Ball Road, Anaheim, Orange County	SSO		An estimated 600 gallons of sewage overflowed from a private manhole due to grease blockage. None of the spill was recovered. All 600 gallons of the spill discharged to the storm drain and flowed to Westminister Channel. The blockage was removed, the contaminated area was cleaned up and disinfected by a private contractor with assistance of the City of Anaheim staff.
2/5/04	2/5/04		City of Beaumont	Third St., & California Ave., Beaumont, Riverside County	SSO		An estimated 6,500 gallons of sewage overflowed from a manhole due to grease blockage. 3,000 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest discharged into a local storm drain. The blockage was removed, the contaminted area was cleaned up and disinfected by the City of Beaumont staff.

Reported Date	Date of	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
2/6/04	2/6/04	38524	EMWD	Shiray Ranch Rd.& Bridle Trail Rd., Moreno Valley, Riverside County	SSO	1,140	An estimated 1,140 gallons of sewage overflowed from a manhole due to grease blockage. All 1,140 gallons of the spill discharged to the storm drain. The blockage was removed, the affected area was cleaned up and disinfected by the EMWD's staff.
2/6/04	2/6/04	38543	City of Stanton	12924 Beach Blv., Stanton, Orange County	SSO		An estimated 500 gallons of sewage overflowed from a manhole due to grease blockage. All 500 gallons of the spill discharged into a local storm drain and to a catch basin. The blockage was removed, the affected area was cleaned up and disinfected by the City of Stanton staff.
2/7/04	2/7/04	38523	City of Santa Ana	Intersection of New Hope and Eddinger Ave., Fountain Valley, Orange County	SSO	1,000	An estomated 1,000 gallons of sewage spill overflowed from a manhole due to grease blockage. All 1,000 gallons of the spill discharged to the local storm drain where it percolated. The blockage was removed, the affected area was cleaned up and disinfected by the City of Fountain Valley staff.
2/7/04	2/7/04	38544	City of Santa Ana	Newhope & Edinger., Santa Ana, Orange County	SSO		An estimated 500 gallons of sewage overflowed from a manhole due to grease blockage. 400 gallons of the spill were contained, recovered, and returned to the operational sewer system, while the rest discharged into a local storm water. The blockage was removed, the affected area was cleaned up and disinfected by Santa Ana staff.

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
2/8/04	2/8/04	38563	City of Costa Mesa	1555 Mesa Verde East, Costa Mesa, Orange County	SSO		An estimated 2,000 gallons of sewage overflowed from a manhole due to grease blockage. 600 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest of the spill discharged into a local storm drain and flowed to the Greenville Banning Channel Diversion. The blockage was removed, the affected area was cleaned up and disinfected by the City of Costa Mesa staff.
2/9/04	2/9/04	38564	Private Property Owner	2100 Adimarl, Huntington Beach, Orange County	SSO		An estimated 1,512 gallons of sewage overflowed from three private manholes in the condo complex due to condo complex's pump station failure. 200 gallons of the spill were contained, recovered, and returned to the operational sewer system while the rest discharged to the local storm drain and was pumped back to the STP from the Atlanta diversion pump station. The pump station was repaired, the affected area was cleaned up and disinfected by a private property owners contractor with assistance of IRWD's staff.
2/11/04	2/11/04		City of Big Bear	39505 North Shore Drive, Big Bear, San Bernardino County	SSO		An estimated 2,133 gallons of sewage overflowed from a manhole due to construction debris. All 2,133 gallons of the spill were contained, recovered, and returned to the operational sewer system. The construction debris was removed from the sewer line, the effected area was cleaned up and disinfected by the City of San Bernardino Water and Sanitation staff.

SEWAGE SPILL INCIDENTS (500 GALLONS AND ABOVE)

Reported Date	Date of Spill	Notification No.	Responsible Party	Incident Location	Spill Type	Volume Spilled	Description of Incident
2/17/04	2/17/04	38567		Grove St. & 6th St., Ontario, San Bernardino	SSO	600,000	An estimated 600,000 gallons of sewage overflowed from several manholes due to large pieces of lumber, plywood and rocks that had been intentionally thrown into the manholes by vandals. The overflow was located on the IEUA's 18" Freeway Trunk Interceptor Sewer. IEUA's staff was unable to build dirt berms at the spill location due to the amount and velocity of the spill. The spill entered the storm drain and flowed into the adjacent flood control channel and downstream debris basin, and terminated at the Ely flood control basin. 95% of the the spill was recovered and returned into the operational sewer system while the rest percolated into the ground. IEUA cleaned and disinfected the contaminated soil and removed approximately 200 cubic yards of soil and hauled it to the landfill. The debris was removed from the manholes and regular flow was established in the sewer line.
2/17/04	2/17/04	38566		8th Street@ Veile Ave., Beaumont, Riverside County	SSO		An estimated 1,000 gallons of sewage overflowed from a manhole due to a piece of conduit inserted by vandals. None of the spill was contained, and discharged into a local storm drain. The conduit was removed and the normal flow of the sewage was resumed. The affected area was cleaned up and disinfected by the City of Beaumont staff.

Row(s) 1 - 33